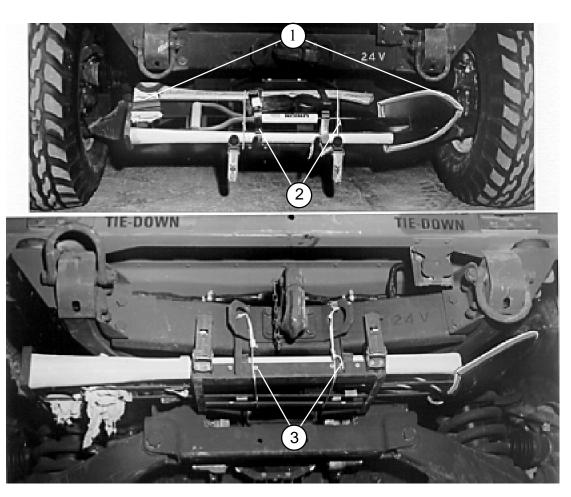


- Secure the plywood to the windshield with 1/2-inch tubular nylon webbing tied through the drilled holes in the plywood and to the mirror brackets (shown), or to the door hinges.
- (11) Cover the instrument panel with a 23- by 11-inch piece of honeycomb. Make a cutout to allow for the turn signal lever. Tape the honeycomb in place.
- (12) Cover the steering wheel with a 24- by 44-inch piece of honeycomb. Tape the edges and tie the honeycomb to the seat frame with type III nylon cord. Tie the honeycomb at the top to the windshield securing bracket and to the defroster control knob with type III nylon cord.
- On trucks equipped with the brush guard, cover the front side with an 83- by 14-inch piece of honeycomb, tied in place with type III nylon cord.

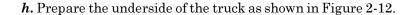
Figure 2-10. Front of Truck Prepared (continued)

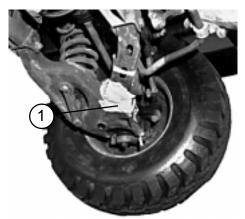
 $m{g}$. Prepare and secure the pioneer tool kit according to TM 9-2320-280-10/ TO 36A12-1A-2091-1/TM 2320-10/6, and as shown in Figure 2-11.



- 1 Tape all sharp edges of the pioneer tools. Pad the ax head with cellulose wadding.
- 2 Place the tools in the rack, and secure them with the straps provided, and with type III nylon cord. For the M1037 (modified) truck, secure the tools with 1/2-inch tubular nylon webbing.
- (3) Close and latch the tool rack. Tie the rack in place with type III nylon cord.

Figure 2-11. Pioneer Tool Kit Secured





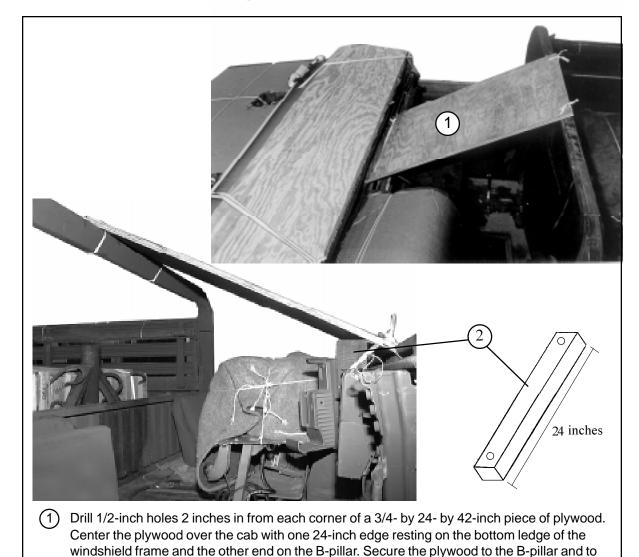


(1) Pad the lower control arms on the front and rear of the truck with cellulose wadding taped in place.



- 2 Pass a 15-foot lashing over the right frame rail, under the oil pan, and over the left frame rail. Make sure the lashing goes over the exhaust pipe and then under it. Make sure the wires running along the frame rail are to the outside of the lashing. Place a 12- by 12-inch piece of honeycomb and a 2- by 6- by 16-inch piece of lumber between the lashing and the oil pan. Fasten the lashing with a D-ring and a load binder.
- (3) Install another lashing just to the rear of the lashing installed in step 2 above. Route the lashing in the same way.

Figure 2-12. Underside of Truck Prepared



i. Prepare the truck body as shown in Figure 2-13.

- convenient points in the cab with 1/2-inch tubular nylon webbing. This plywood will be used as a platform for the release.
- 2 For trucks with radios that extend higher than the top of the instrument panel, drill 1/2-inch holes 2 inches from each end of a 24-inch piece of 4- by 4-inch lumber. Place this lumber between the plywood and the top of the instrument panel, the holes facing vertically. Tie the lumber to the radio mounts and the plywood with 1/2-inch tubular nylon webbing.

Figure 2-13. Truck Body Prepared

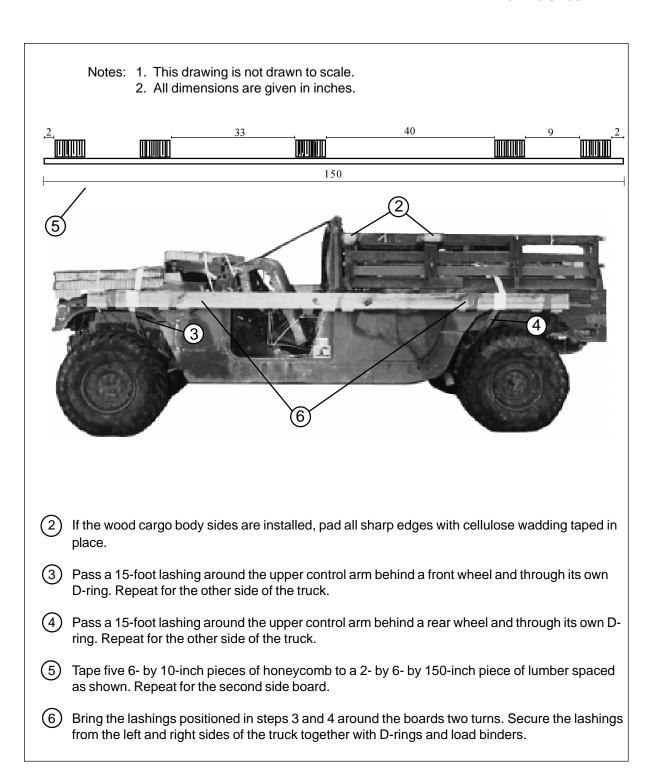


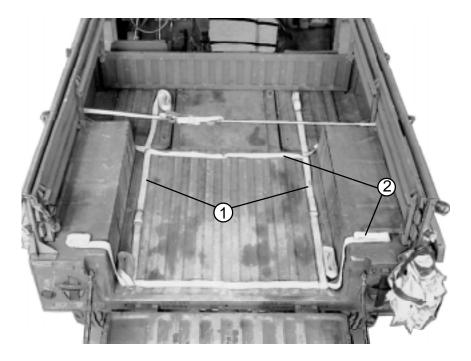
Figure 2-13. Truck Body Prepared (continued)

STOWING ACCOMPANYING LOAD

2-5. Use or adapt the procedures shown in Figure 2-14 to stow ammunition and truck equipment. The accompanying load shown is 16 boxes of ammunition and truck equipment weighing 1,800 pounds.

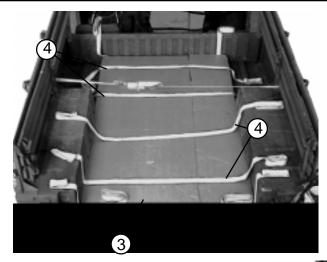
CAUTION:

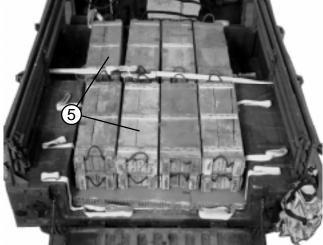
Only ammunition listed in FM 10-500-53/MCRP 4-3.81/TO 13C7-18-41 may be airdropped. Package, label, and mark hazardous material according to AFJMAN 24-204/TM 38-250.



- (1) Form two 30-foot lashing according to FM 4-20.102/TO 13C7-1-5. Lay the lashings lengthwise across the cargo bed, passing them through the left and right tie-down rings in the cargo floor.
- 2 Lay two 15-foot lashings widthwise across the cargo bed passing them through the center and rear tie-down rings in the cargo bed floor.

Figure 2-14. Ammunition and Truck Equipment Stowed

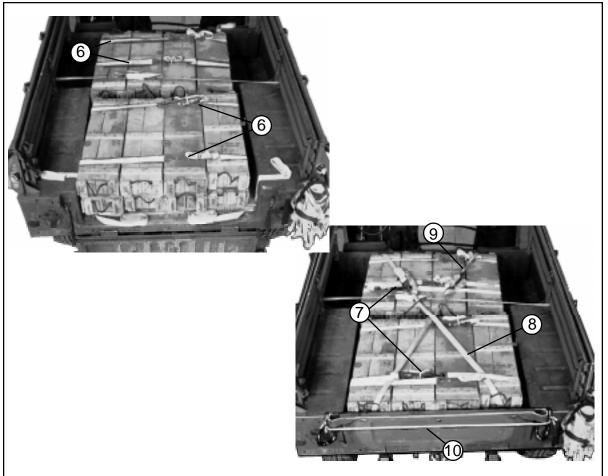




- (3) Cover the cargo floor using two pieces of honeycomb to make a 40- by 80-inch layer.
- (4) Space four 15-foot lashings evenly across the width of the cargo bed.
- (5) Place 16 boxes of ammunition on the honeycomb as shown.

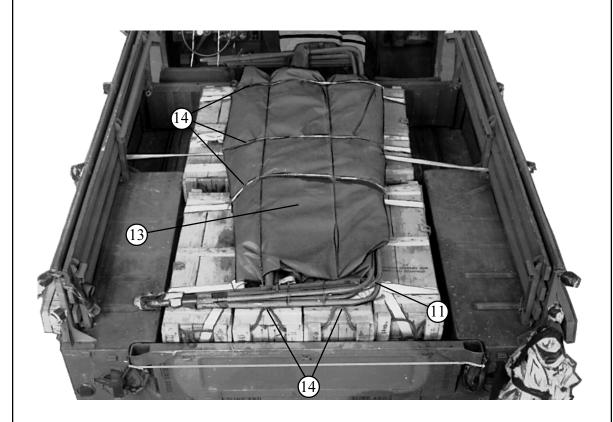
Note: Leave 3 inches of space between any accompanying load and the tailgate to prevent damage to the truck.

Figure 2-14. Ammunition and Truck Equipment Stowed (continued)



- 6 Bind the boxes together with the four side-to-side lashings placed in step 4. Secure each lashing with a D-ring and a load binder.
- (7) Secure the lashings placed in step 2 with D-rings and load binders.
- 8 Join the left front and right rear 30-foot lashings placed in step 1 with two D-rings and a load binder. Pass the lashings through the box handles wherever possible.
- 9 Join the left rear and right front 30-foot lashings placed in step 1 in the same way as step 8 above.
- 10) Close the tailgate. Secure it to the chain hook brackets with a single length of 1/2-inch tubular nylon webbing.

Figure 2-14. Ammunition and Truck Equipment Stowed (continued)



- (11) Tie the truck tarpaulin bows together with type III nylon cord. Place them on the boxes.
- (12) Place the truck doors on the boxes (not shown).
- (13) Fold the truck tarpaulin over the doors and bows.
- Tie the items placed in steps 11, 12, and 13 above to the lashings and to the box handles with type III nylon cord.

Figure 2-14. Ammunition and Truck Equipment Stowed (continued)

INSTALLING OPTIONAL DRIVE-OFF AIDS ON PLATFORM

2-6. Install the drive-off aids on the platform as shown in Figure 2-15.

Note: The use of drive-off aids is optional.

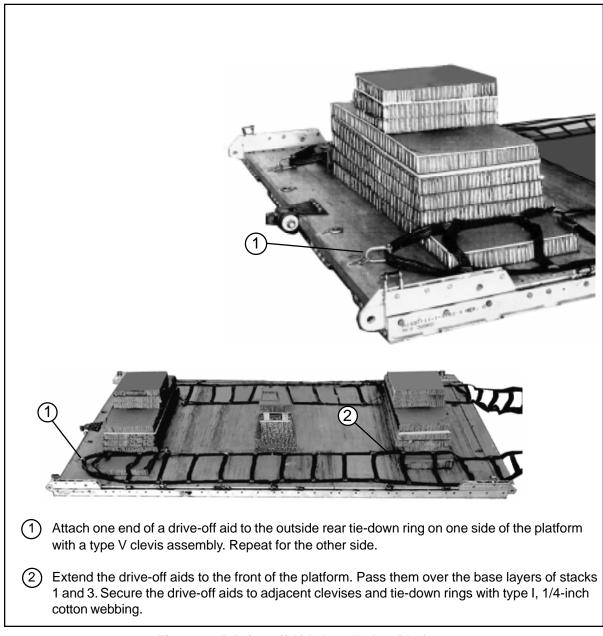


Figure 2-15. Drive-off Aids Installed on Platform

LIFTING AND POSITIONING TRUCK AND INSTALLING OPTIONAL DRIVE-OFF AIDS

2-7. Install the lifting slings and position the truck on the honeycomb stacks as shown in Figure 2-16. Attach the drive-off aids to the wheels of the truck as shown in Figure 2-17, and according to FM 4-20.102/TO 13C7-1-5.

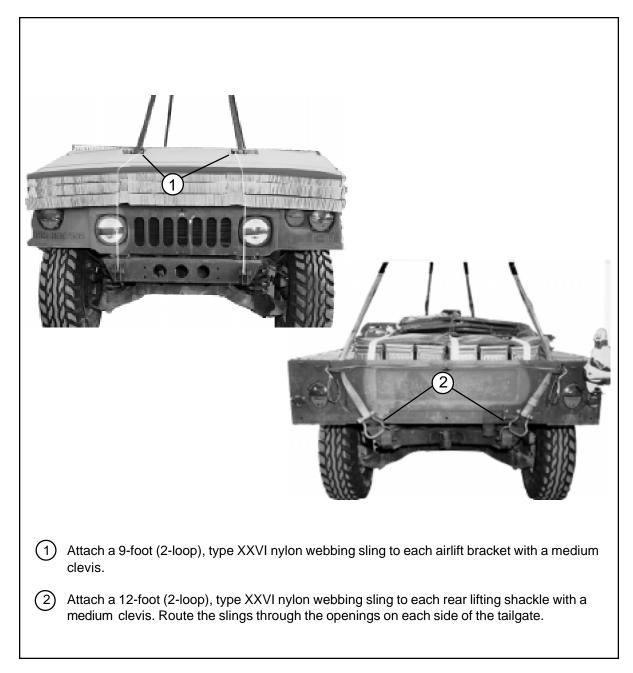


Figure 2-16. Lifting Slings Installed and Truck Positioned